



[Intelligent System Engineering](#) > MIYAKE Joji



MIYAKE Joji

Organization	Intelligent System Engineering
Position	Professor
Academic Title	Doctor(Engineering)
Research Fields	Nonlinear Phenomena

<< Research Subjects >>

1. [Qualitative Analysis of Nonlinear Phenomena in Thermal Fluid Dynamics](#)

<< Academic Activities >>

Papers and Notes

1. [G.Miyake,M.Hirata,and N. Kasagi :Heat Transfer Characteristics of an Axisymmetric Jet Impinging on a Wall with Concentric Roughness ,EXPERIMENTAL HEAT TRANSFER An International Journal Vol.7.No.2,pp.121-141 \(1995\)](#)
2. [G.Miyake,M.Hirata,and N. Kasagi : Two-Dimentional Jet Impinging on a Wall with Roughness Elements, EXPERIMENTAL HEAT TRANSFER An International Journal Vol.7.No.1,pp.1-18 \(1994\)](#)
3. [Sekoguti,H.Shimizu,M.Nakazatomi,G.Miyake,M.Takeishi,and K.Mori: Rising Characteristics of a Single Measure of Gas Slug in Stagnant Liquid\(Effect of Pressure\), JSME International Journal \(Fluid and Thermal Engineering\) Vol.36. No.2. pp.335-342 \(1993\)](#)
4. [K.Sekoguchi,M.Nakazatomi,M. Takeishi,H.Shimizu,K.Mori and G.Miyake : Pressure Effect on Velocity of Liquid Lumps in Vertical Upward Gas-Liquid Two-Phase Flow, JSME International Journal \(Fluid and Thermal Engineering\) Vol.36. No.2. pp.335-342 \(1992\)](#)
5. [M. Nakazatomi, H. Shimizu, G. Miyake, and K.Sekoguchi : Rising Characteristics of a Single Measure of Gas Slug in Stagnant Liquid\(Effect of Pressure\), JSME International Journal \(Fluid and Thermal Engineering\) Vol.36. No.2. pp.335-342 \(1992\)](#)